## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	10720	optical\$4 near5 perform\$4 near5 (monitor\$3 detect\$4 sens\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:11
<b>S2</b>	175	S1 same (de\$1multiplex\$3 de\$1mux\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:15
.S3	6	S2 same (array plural\$4 multipl\$5) near5 waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:16
S4	3	S3 same (array plural\$4 multipl\$5) near5 (detector photo\$1detector photo\$1diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:16
S5	917	S1 and (de\$1multiplex\$3 de\$1mux\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:15
S6	169	S5 and (array plural\$4 multipl\$5) near5 waveguide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:16
S7	98	S6 and (array plural\$4 multipl\$5) near5 (detector photo\$1detector photo\$1diode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:16
<b>S</b> 8	26	S7 and @ad<"20011108"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:18
S9	10	S8 and (perform\$4 monitor\$3 detect\$4 sens\$4).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:19

9/14/2006 7:32:50 PM

## **EAST Search History**

S10	19	S8 and grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:20
S11	2	S8 and echelle adj grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:38
S12	25	S8 and (background noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:38
S13	12	S8 and (background noise) near5 (monitor\$3 sens\$4 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:41
S14	0	S8 and rowland near5 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:41
S15	1	S7 and rowland near5 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:41
S16	3	S6 and rowland near5 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:42
S17	3	S5 and rowland near5 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:42
S18	4	S1 and rowland near5 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:43
S19	9	de\$1multiplex\$3 near5 rowland near5 grating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/14 17:43